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APPLICATION NO.	- FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/941,478	. 08/29/2001	Jens Roever	US018133	6468
	7590 01/10/200 TRONICS NORTH A	EXAMINER		
INTELLECTUA	AL PROPERTY & ST	CHOI, WOO H		
1109 MCKAY DRIVE, M/S-41SJ SAN JOSE, CA 95131			ART UNIT	PAPER NUMBER
57 H. VOOD, C. I	,,,,,	2189		
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SHORTENED STATUTORY	PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
2 MONTUS		01/10/2007	DADED	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

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Office Action Summary		Applicati	on No.	Applicant(s)			
		09/941,4	78	ROEVER, JENS			
		Examine	•	Art Unit			
		Woo H. C	· · - ·	2189			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FO MAILING DATE OF THIS COMMUNION Insions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this commit of period for reply specified above is less than thirty (30 of period for reply is specified above, the maximum state or to reply within the set or extended period for reply very reply received by the Office later than three months afted patent term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no evunication. of days, a reply within the state tutory period will apply and will, by statute, cause the app	ent, however, may a reply be til tutory minimum of thirty (30) day ill expire SIX (6) MONTHS from Dication to become ABANDONE	mely filed ys will be considered timely. I the mailing date of this communication. ED (35 U.S.C. § 133).			
Status							
1)	Responsive to communication(s) filed	d on 20 October 200	96 .				
	This action is FINAL . 2b) ☐ This action is non-final.						
3)□	, _						
Disnosif	·	,	•				
A) ☐ Claim(s) 9-16 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) 14-16 is/are allowed. 6) ☐ Claim(s) 9-13 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement.							
Applicat	on Papers						
9)[The specification is objected to by the	Examiner.					
10)	10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority ι	ınder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachmen							
1) Underview Summary (PTO-413) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date							
3) 🔲 Infor	mation Disclosure Statement(s) (PTO-1449 or l r No(s)/Mail Date			Patent Application (PTO-152)			

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DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claims 9 - 13 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for

failing to particularly point out and distinctly claim the subject matter which applicant regards as

the invention. Claim 9 recites the limitation "the wrap" signal in line 13. There are two

instances of the limitation "a wrap signal", in lines 5 and 8, prior to this limitation. It is not clear

which one of the two possible "wrap" signals, the limitation "the wrap" signal refers to. For the

purpose of this examination, the second instance of "a wrap" signal, will be interpreted as "the

wrap" signal, so that there is only one wrap signal in the claimed system. Claims 10 - 13 are

rejected for depending from a defective parent claim.

Allowable Subject Matter

3. Claims 14 - 16 are allowed.

4. Claims 9 - 13 would be allowable if the second instance of "a wrap" is amended to "the

wrap" to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office

action.

Conclusion

5. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Woo H. Choi whose telephone number is (571) 272-4179. The examiner can normally be reached on M-F, 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Reginald Bragdon can be reached on (571) 272-4204. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Woo H. Choi

January 5, 2007